

Minimum Recommended DESKTOP PC Specifications for Cameras

TUCSEN - GT Series

Win 10/11, i5 processor, 500GB HDD, 8GB RAM or better, USB 2.0 or better, 19" or better FULL HD Monitor Screen, Graphics Card OPTIONAL, Keyboard, Mouse

TUCSEN - Michrome Series

Win 10/11, i5 processor, 500GB HDD, 8GB RAM or better, USB 3.0, 19" or better FULL HD Monitor Screen, Graphics Card OPTIONAL, Keyboard, Mouse. If Stitching and Extend DoF, we recommend a RAM of 16GB

TUCSEN - Truechrome Series

Win 10/11, i5 processor, 500GB HDD, 8GB RAM or better, USB 2.0 or better, 19" or better FULL HD Monitor Screen, Graphics Card OPTIONAL, Keyboard, Mouse. If Stitching and Extend DoF, we recommend a RAM of 16GB

Carl Zeiss AXIOCAM 208 DESKTOP PC SPECS

Win 10/11, i5 processor, 500GB HDD, 8GB RAM or better, USB 3.0, 22" or 23" FULL HD Monitor Screen, 2GB Graphics Card capable of giving out a FULL HD Display, Keyboard, Mouse

Carl Zeiss AXIOCAM 305 PC SPECS

Intel i5 processor, 16GB RAM, 4GB graphic card, USB 3.0, 20" or better Full HD Monitor Screen, Keyboard, Mouse, 500GB HDD

CARL ZEISS AXIOCAM 305 - To run Met Modules

- 1-OS: Windows 10 Pro, 64Bit, The 9th Generation Intel Core i7-8700 or higher
2. 16 GB (2x8) RAM DDR4
3. Graphics card (minimum 2GB) – NVIDIA Quadro P1000 or higher
4. 16X Max DVD +/- RW with Dual Layer Write Capabilities for MT & DT (optional)
5. Monitor 24" TFT or higher with 1920 x 1080 resolution
6. 512GB PCIe NVMe M.2 (Class 40) SSD
7. Hard disk 1TB (3.5 inch 7200rpm SATA)
8. 3 x PCIe slots and 1 x PCI slot
9. 4 USB3.0 and 4 USB2.0 ports
10. 950W Chassis

Local Metallurgical Software and Particle Size Software

Win 10/11, i5, 8 GB RAM, Hard-drive – 1 TB SSD, Graphic card-2GB Optional, 20" or better Full HD Monitor Screen, Keyboard, Mouse